IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR INTERFACING TO A DATA STORAGE

| | SYSTEM | | | . | | | | | | | | | |
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| the spe | cification of which | (check one) | | | | | | | | | | | |
| [] | is attached hereto. | | | | | | | | | | | | |
| [X] | was filed on June 29, 1999 as United States Application | | | | | | | | | | | | |
| • | Number or PCT International Application No. 09/342,474 | | | | | | | | | | | | |
| | and was amended | on | (if applicable). | | | | | | | | | | |
| includii | I hereby state that ng the claims, as am | I have reviewed a nended by any ame | and understand the contents of the aboundment referred to above. | ve-ide | ntified | spec | ifica | ion, | | | | | |
| defined | I acknowledge the in 37 C.F.R. §1.56 | duty to disclose i | information which is known by me to | be mat | erial to | pat | entab | ility | as | | | | |
| country any fore | ent or inventor's cert other than the Unit | ificate or 365(a) or ed States of Amer patent or inventor | fits under 35 U.S.C. 119(a)-(d) or 365 of any PCT international application with the decimal state of the sta | hich died bel | esigna low, by | ted a | t leas | t one | box, | | | | |
| | | Ī | Prior Foreign Application(s) P | | | | Certified Copy Filed? YES NO | | | | | | |
| Numbe | er) | (Country) | (Day/Month/Year filed) | _ [|] | [|] | [|] | | | | |
| (Numbe | er) | (Country) | (Day/Month/Year filed) | _ [| } | (|] | { | } | | | | |
| Numbe | r) | (Country) | (Day/Month/Year filed) | _ [|] | [|] | [|] | | | | |
| hereby | claim the benefit u | nder 35 U.S.C. §1 | 19(e) of any United States provisiona | l appli | cation(| s) lis | sted b | elow | <i>i</i> . | | | | |
| Applica | ation Number) | | (Filing Date) | | | | | | | | | | |
| Applica | ation Number) | | (Filing Date) | _ | | | , | | | | | | |

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No | .) (Filing | date) | (Status: patented, pend | ing, abandoned) |
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| (Application Serial No. | (Filing | date) | (Status: patented, pend | ng, abandoned) |
| (Application Serial No. |) (Filing | date) | (Status: patented, pendi | ng, abandoned) |
| (Application Serial No. |) (Filing | date) | (Status: patented, pendi | ng, abandoned) |
| As a named in and transact all busines | ventor, I hereby appoin s in the Patent and Trad | t the following atto lemark Office conr | orney(s) and/or agent(s) to nected therewith. | prosecute this application |
| prosecute an internation | al application under the | e Patent Cooperati | following attorney(s) and/ on Treaty based upon the rements for designated sta | above-identified |
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| and | | | · | |
| | | | ent and Trademark Office | connected therewith. |
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| on information and belie hat willful false stateme | of are believed to be true onts and the like so mad Inited States Code and | e; and further that e are punishable b | vn knowledge are true and these statements were mad y fine or imprisonment, or lse statements may jeopar | le with the knowledge both, under Section |
| full name of sole | | | | |
| or first inventor | Steven M. Blumenau | <u> </u> | | |
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